## INTERNATIONAL SEARCH REPORT

International application No.
PCT/JP03/05314

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A. CLAS	SIFICATION OF SUBJECT MATTER C1 <sup>7</sup> H04N13/00, G09G5/36, G09G	5/00, G06T17/40, G09G5/	24		
	to International Patent Classification (IPC) or to both n	ational classification and IPC			
B. FIELDS SEARCHED					
Minimum d Int.	locumentation searched (classification system followed C1 <sup>7</sup> H04N13/00, G09G5/36, G09G	by classification symbols) 5/00, G06T17/40, G09G5/	24		
Jits	tion searched other than minimum documentation to th uyo Shinan Koho 1922-1996 i Jitsuyo Shinan Koho 1971-2003	Toroku Jitsuvo Shinan Koh	0 1994-2003		
	lata base consulted during the international search (nan	ne of data base and, where practicable, sea	rch terms used)		
C. DOCU	MENTS CONSIDERED TO BE RELEVANT				
Category*	Citation of document, with indication, where ap	opropriate, of the relevant passages	Relevant to claim No.		
х	Co., Ltd.), 13 July, 1999 (13.07.99), Figs. 15, 18, 49	Electric Industrial  98/25413 Al	1-9		
Y	Fig. 17		10-19		
Y	JP 2001-103516 A (Canon Inc. 13 April, 2001 (13.04.01), Figs. 8, 10 (Family: none)	.),	10-19		
Y	JP 09-116930 A (Sanyo Electr 02 May, 1997 (02.05.97), Full text (Family: none)	ric Co., Ltd.),	10-19		
× Furth	er documents are listed in the continuation of Box C.	See patent family annex.			
"A" document defining the general state of the art which is not considered to be of particular relevance earlier document but published on or after the international filing date document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified) document referring to an oral disclosure, use, exhibition or other means document published prior to the international filing date but later than the priority date claimed		priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone  "Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art document member of the same patent family			
24 Ј	actual completion of the international search uly, 2003 (24.07.03)	Date of mailing of the international search 05 August, 2003 (05	ch report 5 . 08 . 03)		
Name and mailing address of the ISA/ Japanese Patent Office		Authorized officer			
Facsimile No.		Telephone No.			

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	tion). DOCUMENTS CONSIDERED TO BE RELEVANT	
Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
Y	JP 11-164329 A (Toshiba Corp.), 18 June, 1999 (18.06.99), Page 3, left column, lines 2 to 8 (Family: none)	12-19
Y	JP 09-081777 A (Fujitsu Ltd.), 28 March, 1997 (28.03.97), Fig. 8 (Family: none)	19
	·	
	SA/210 (continuation of second sheet) (July 1998)	